

**YDS2458PT1011V1D-N(F)****2400-2500 MHz 10 dBi 5150-5850 MHz 11 dBi Vertical Polarization Patch Antenna**

Antenna Model No.	YDS2458PT1011V1D-N(F)
Frequency Range	2400-2500 / 5150-5850 MHz
Polarization	Vertical
Gain	10 / 11 dBi
Horizontal Beamwidth	60 ° / 50 °
Vertical Beamwidth	30 ° / 25 °
Front-to-back ratio	≥28 dB
Nominal Impedance	50 Ohms
VSWR	≤ 2
Maximum Power	50 Watts
Connector	N Female
Dimensions	190×190×40 mm
Weight	1 kg
Reflector	ABS
Colour	White
Adjustable Angle	0 ~ 30 °
Operating temperature	-40 ~ 60 °C
Wind Load	60 m/s
Mast Mount Diameter	35-50 mm